

Figure 1.

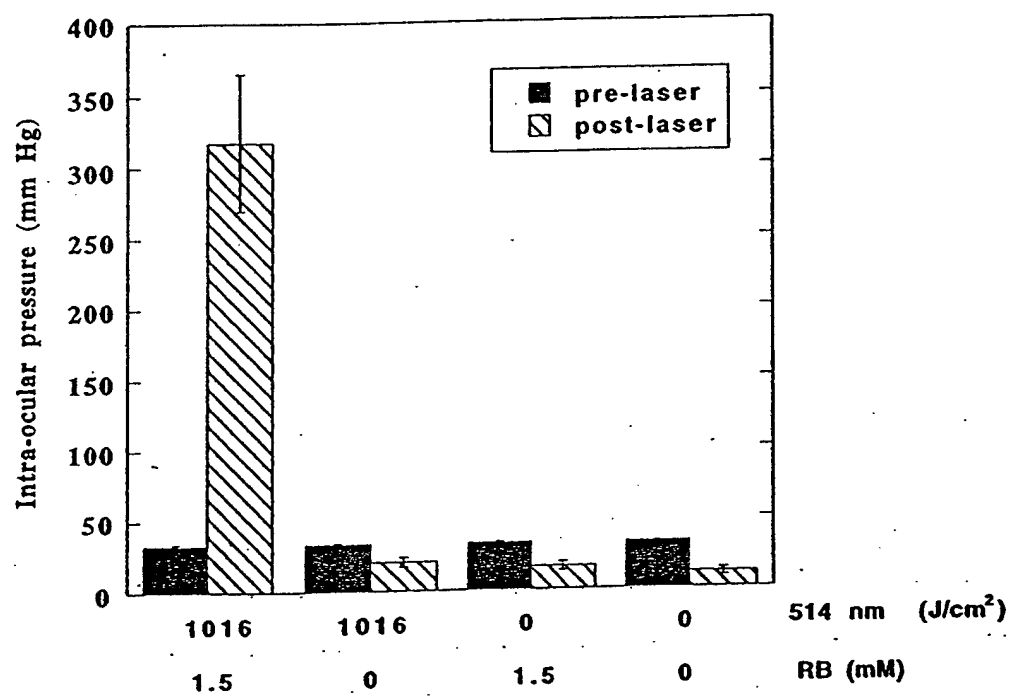
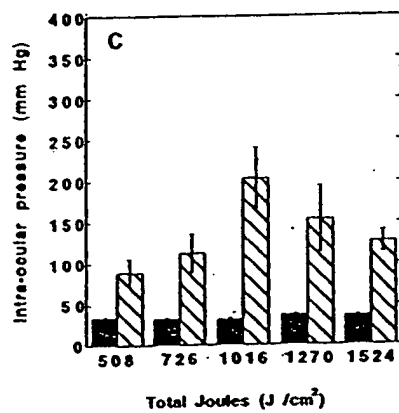
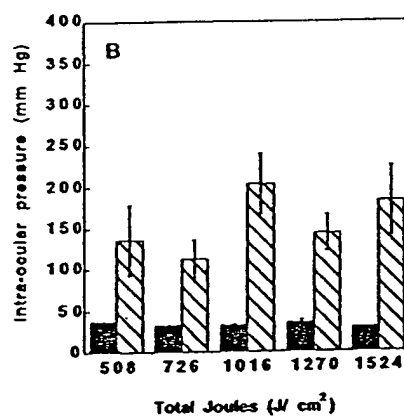
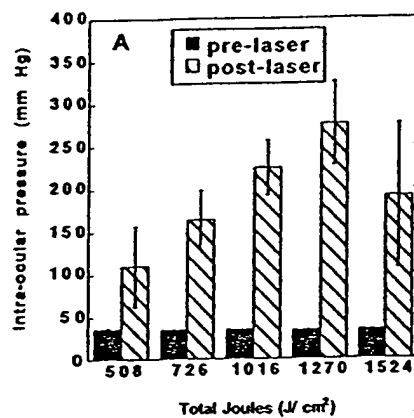


Figure 2



**Figure 3**

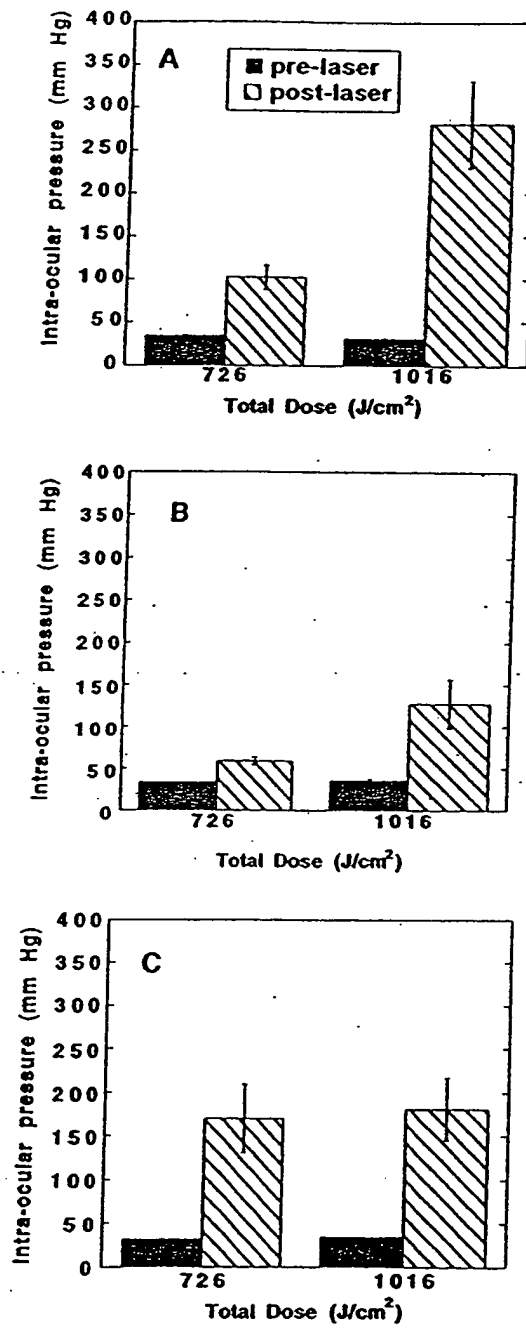


Figure 4

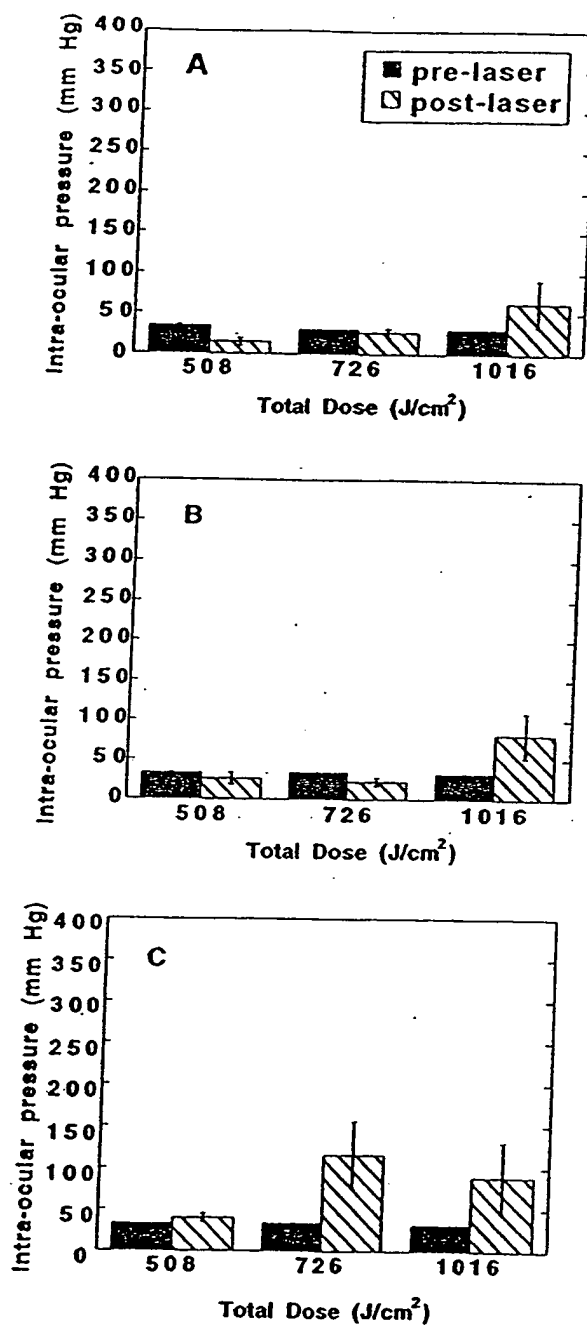


Figure 5

Figure 6



Figure 7

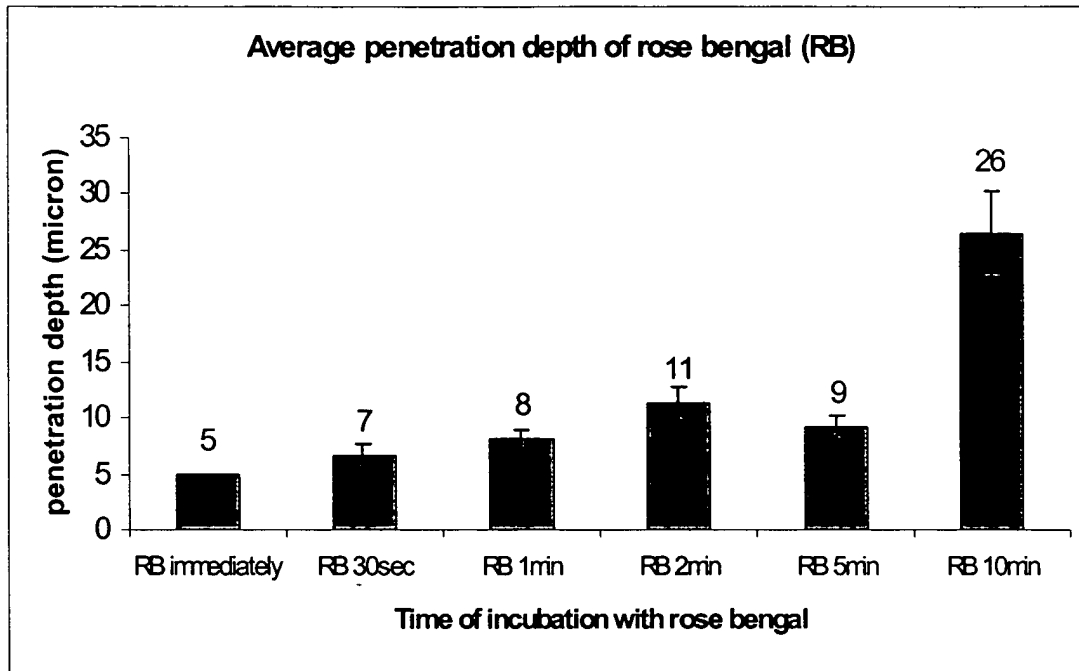


Figure 8

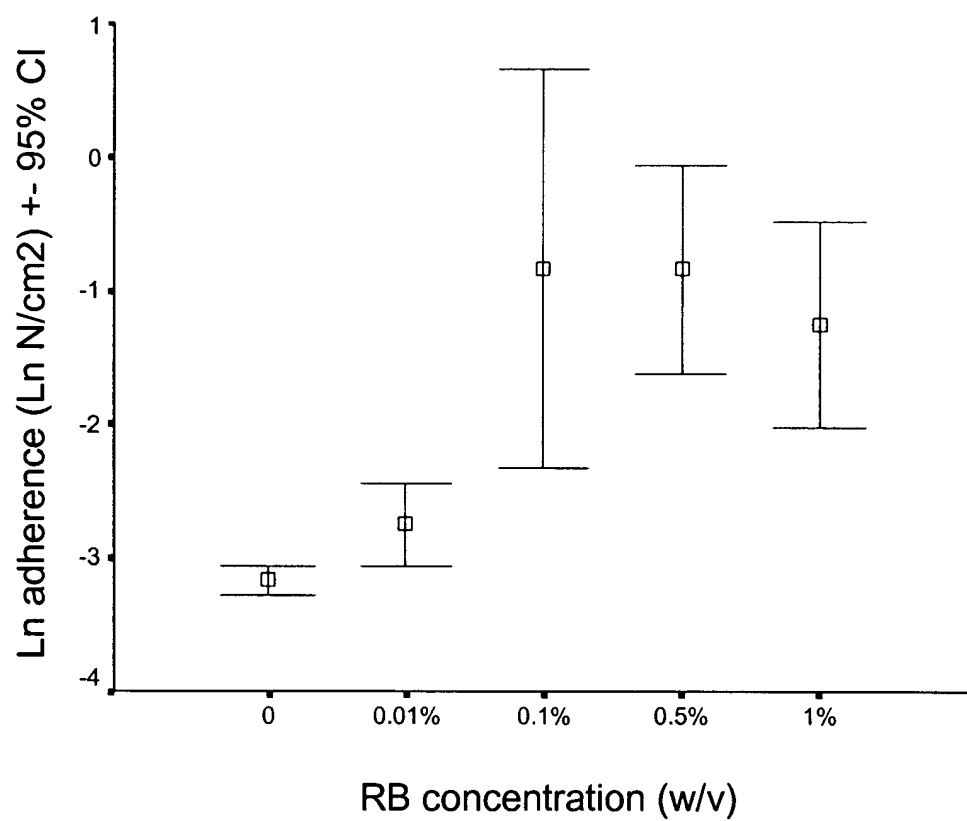
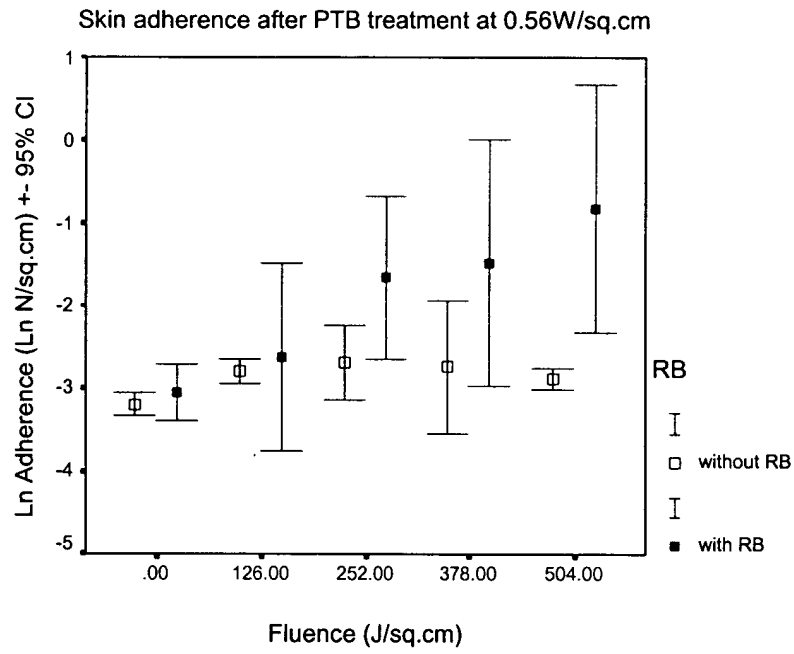




Figure 9

A



B

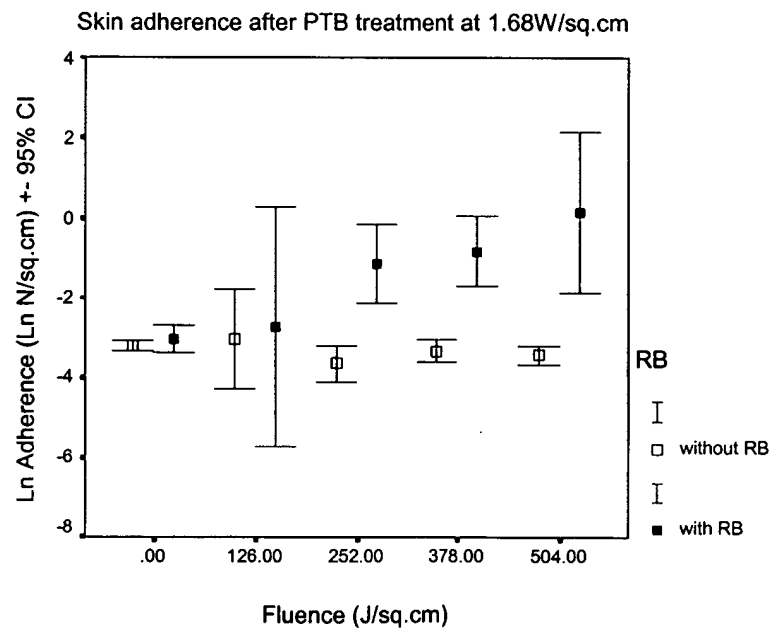


Figure 10



Figure 11

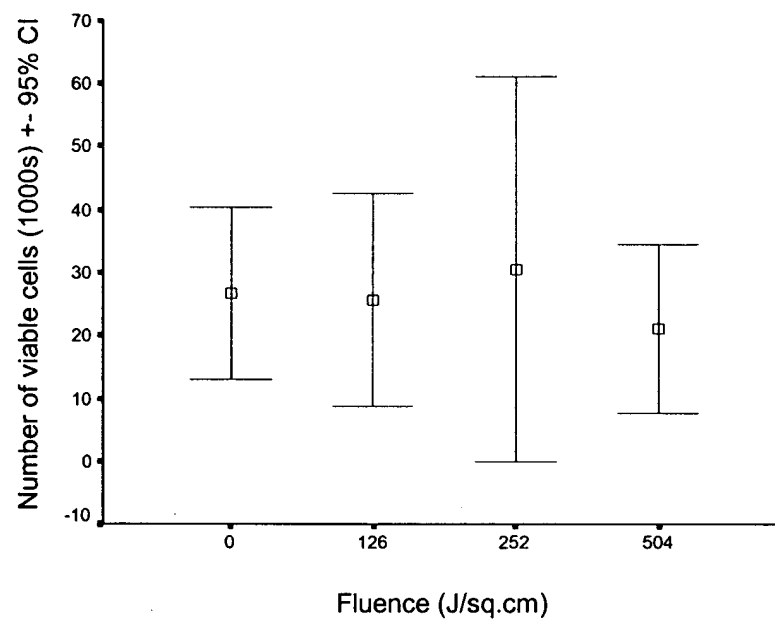


Figure 12

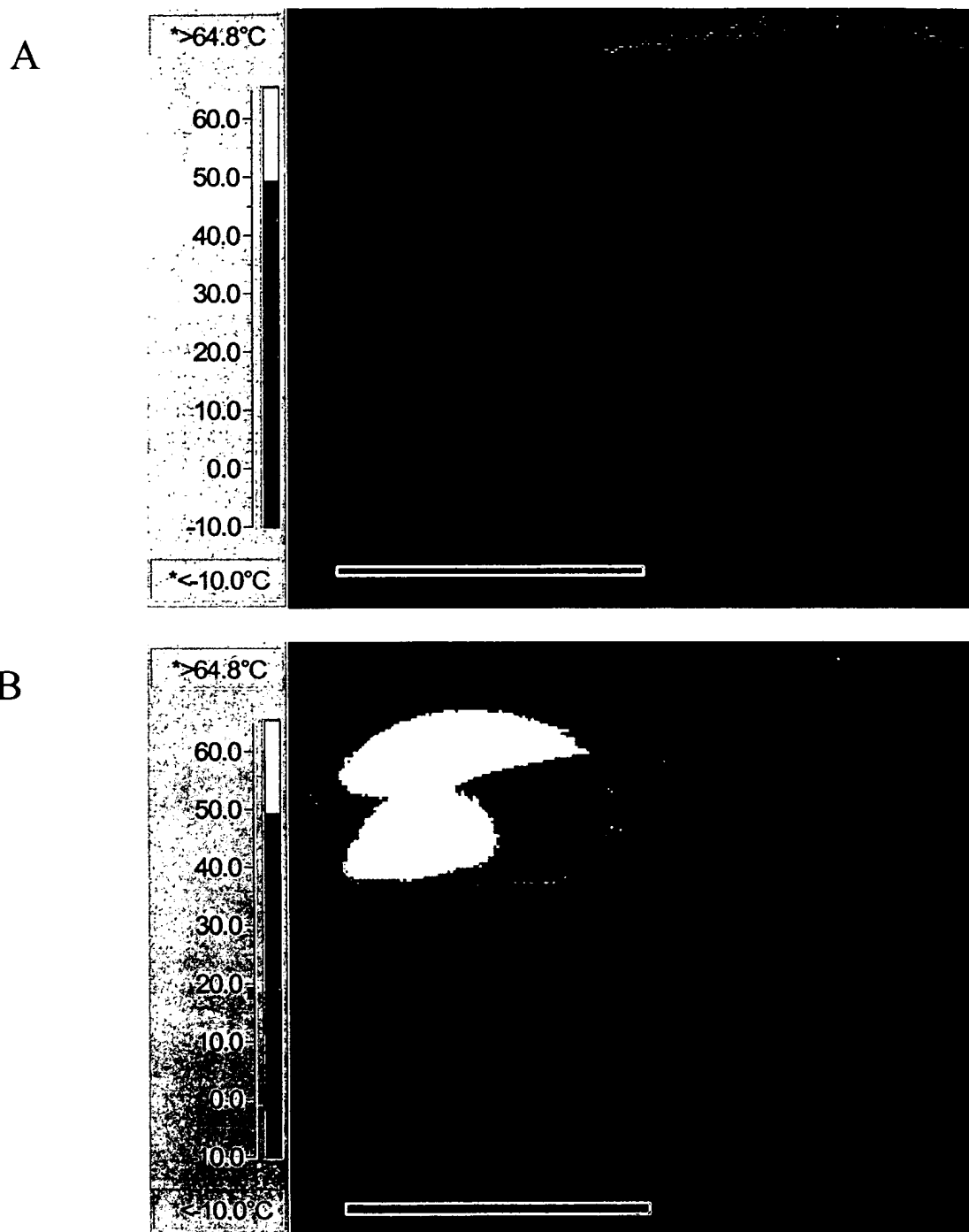


Figure 13

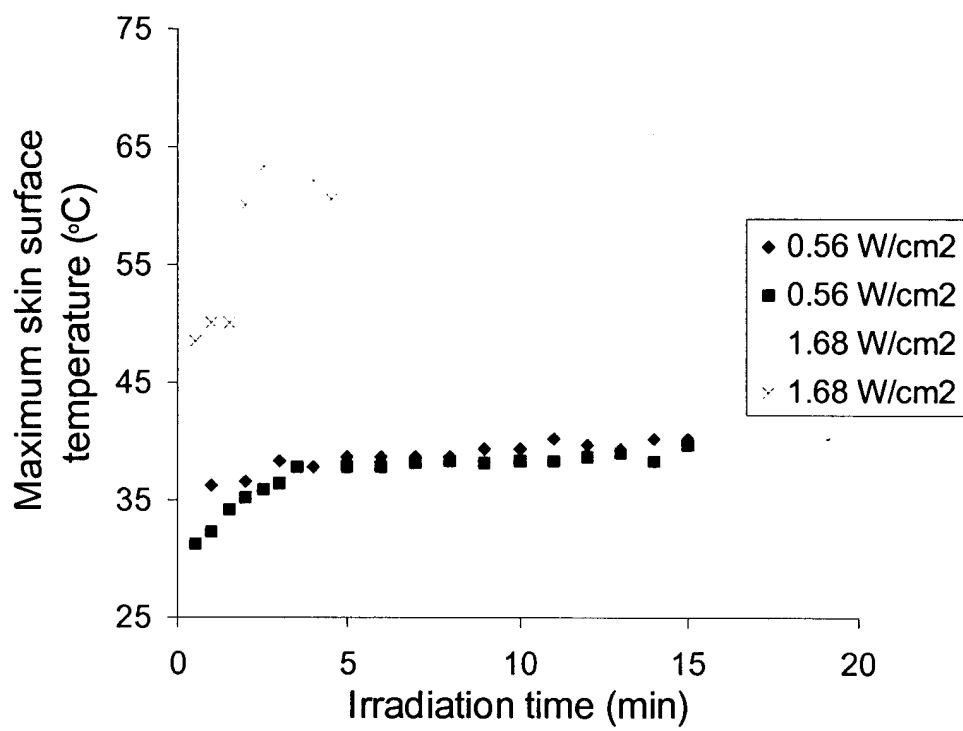


Figure 14

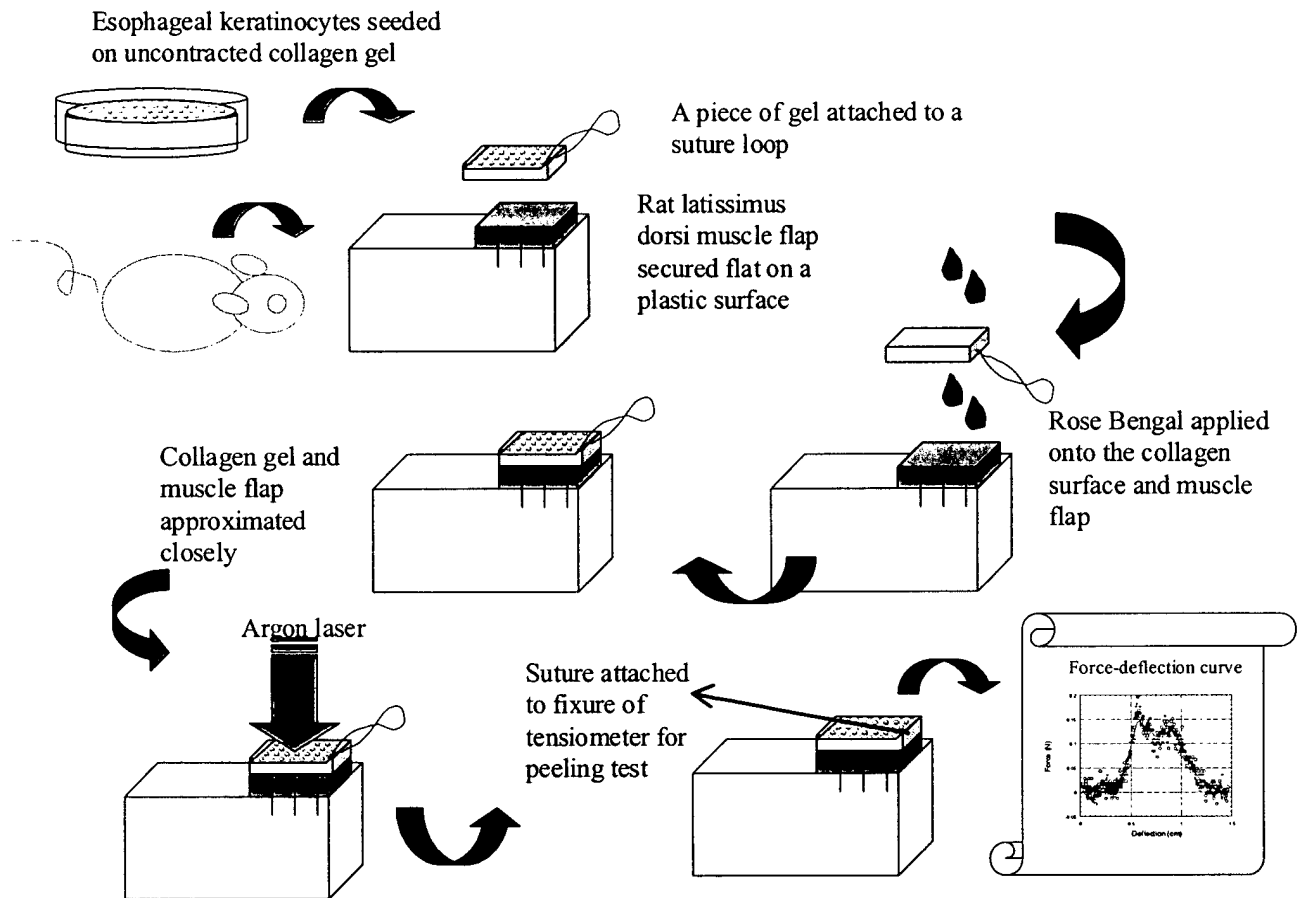


Figure 15

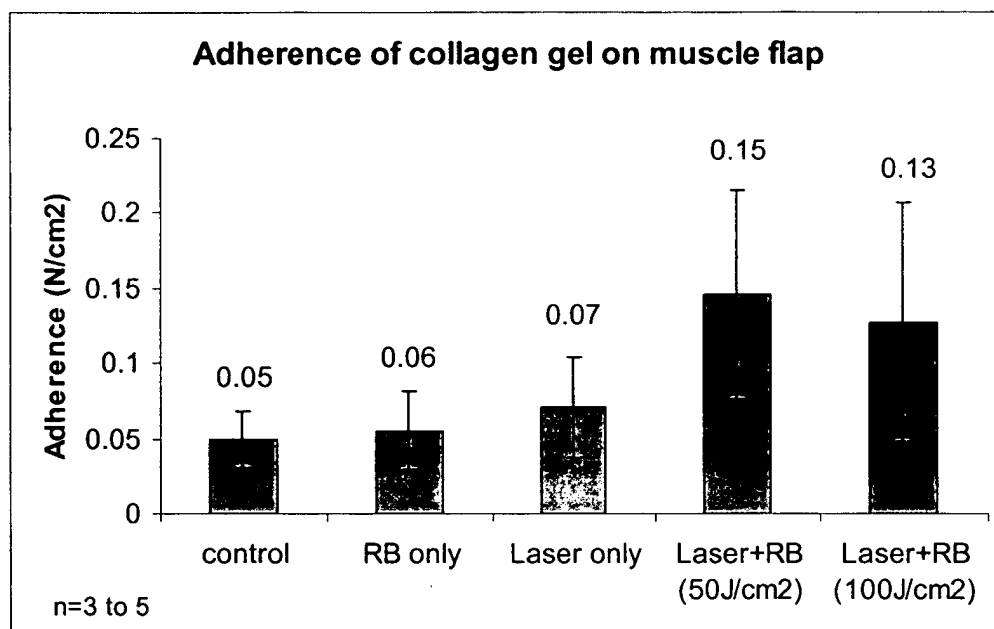


Figure 16

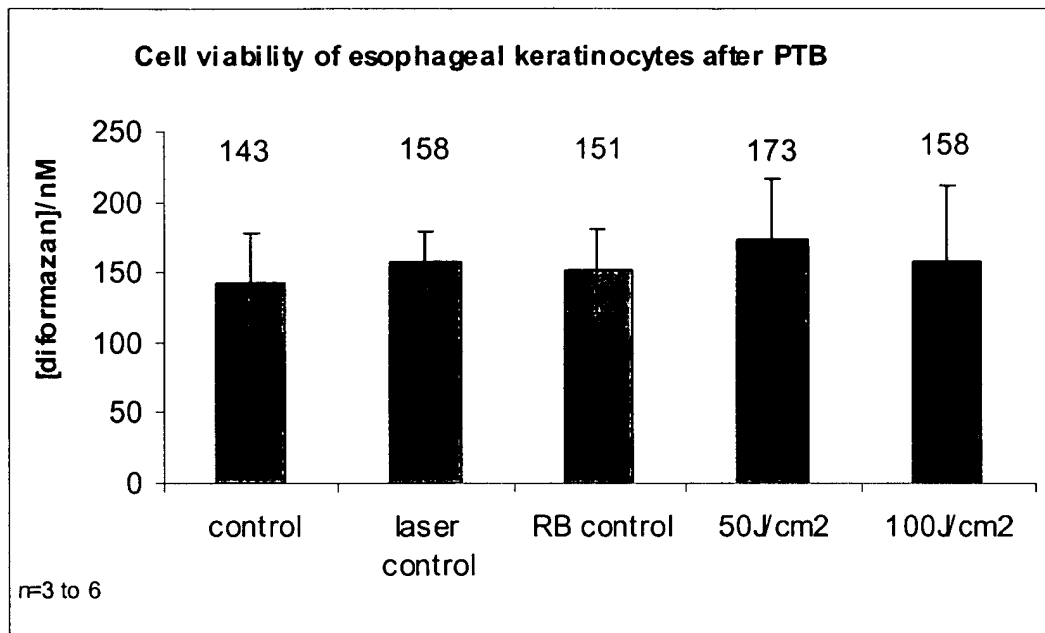




Figure 17

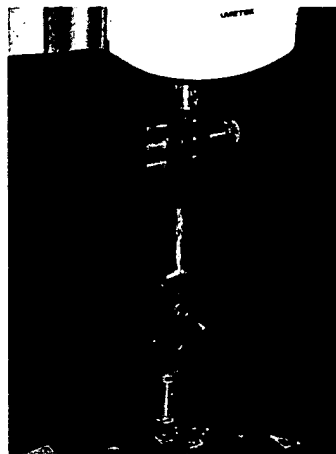


Figure 18

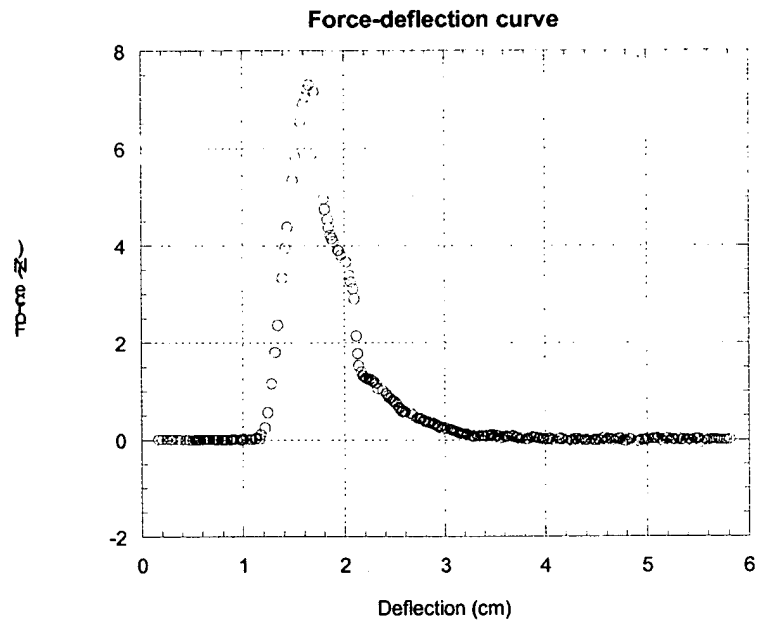
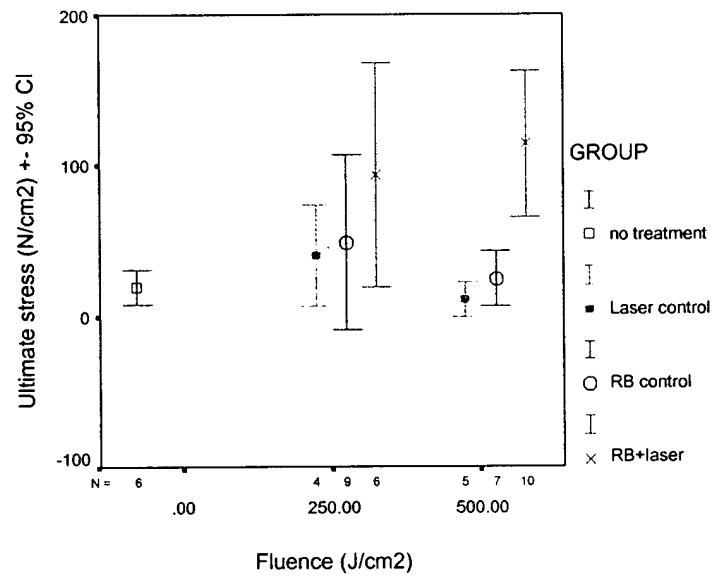


Figure 19

**A**



**B**

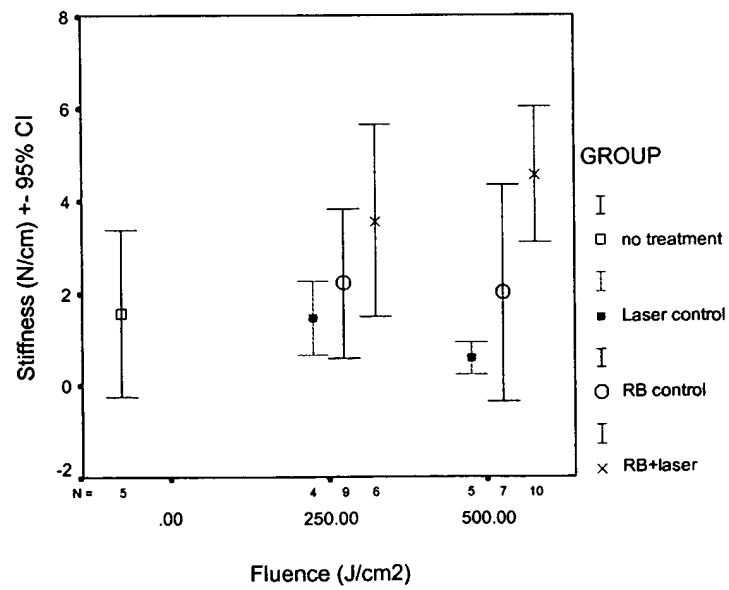
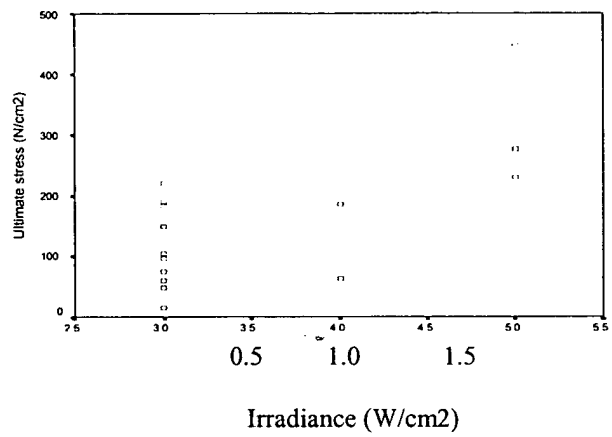


Figure 20

**A**



**B**

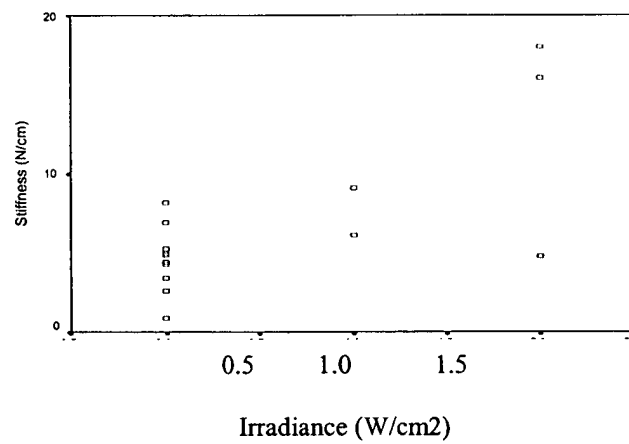
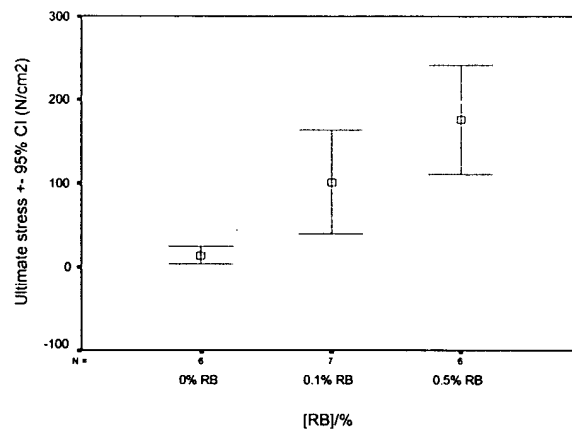


Figure 21

**A**



**B**

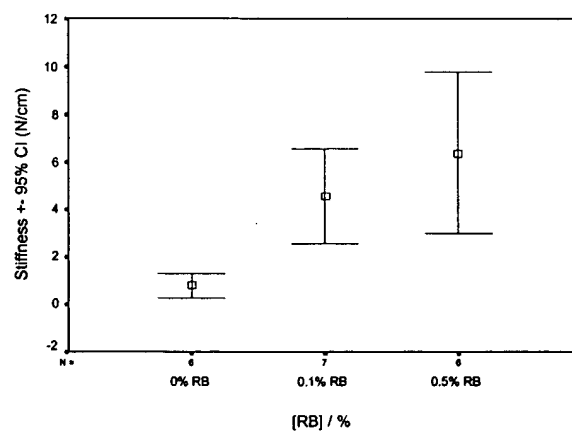
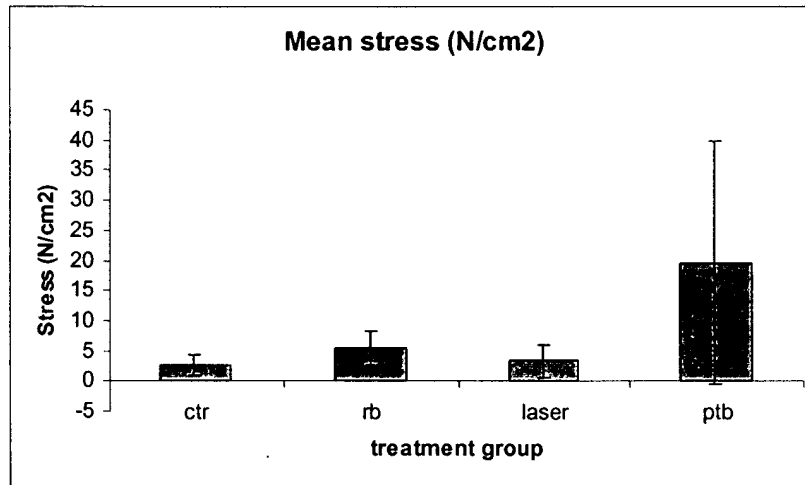


Figure 22

A



B

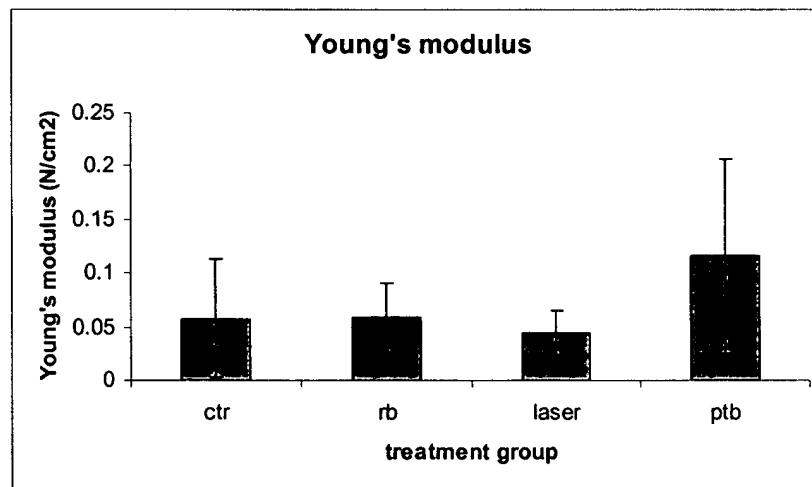
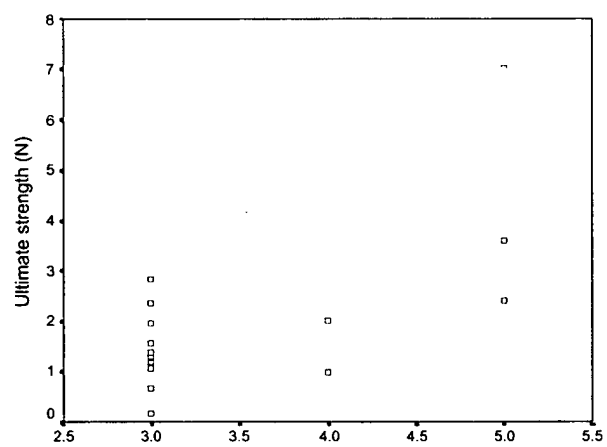


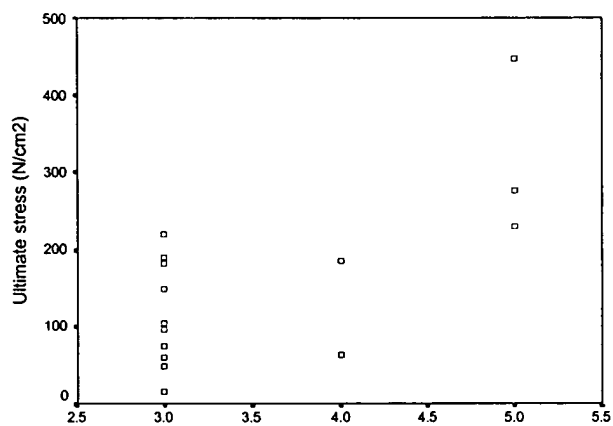
Figure 23

A



Irradiance,  $W/cm^2$

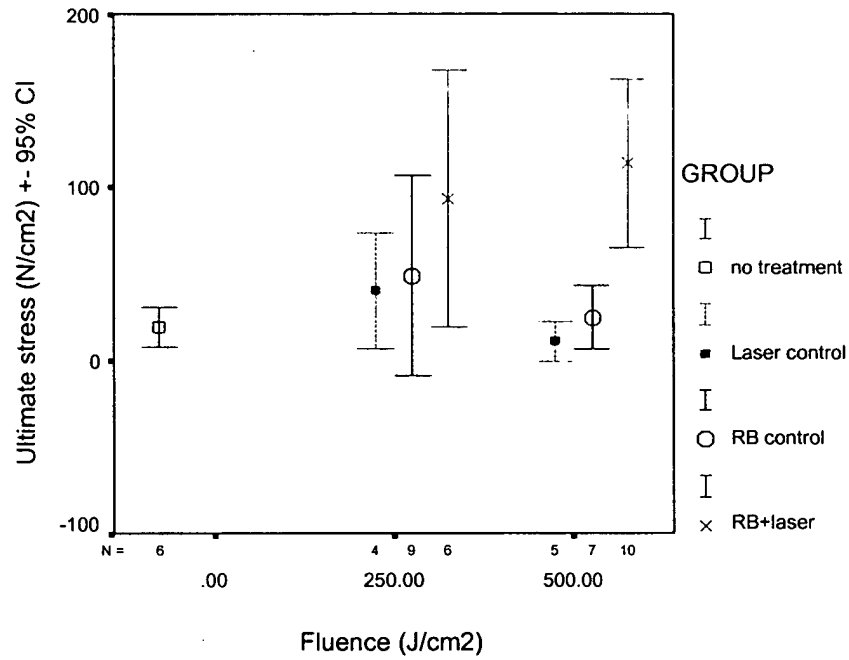
B



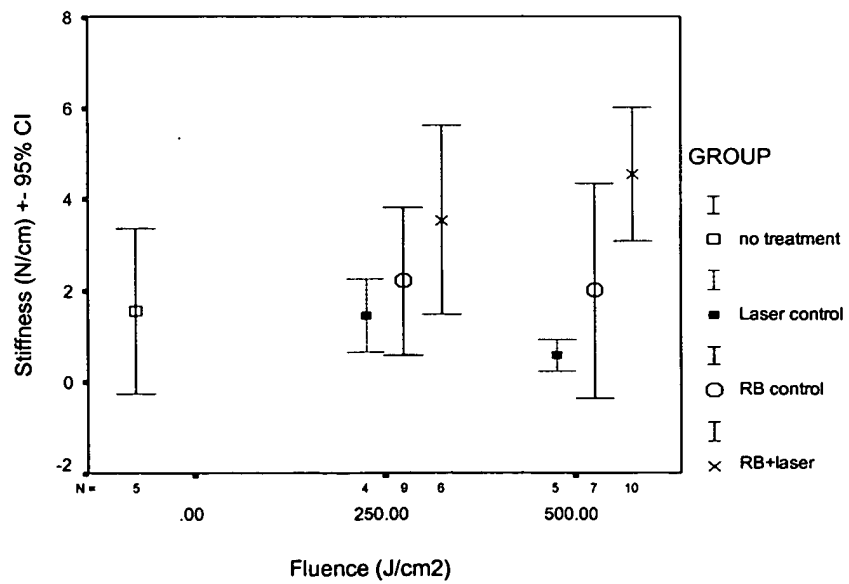
Irradiance,  $W/cm^2$

Figure 24

A



B





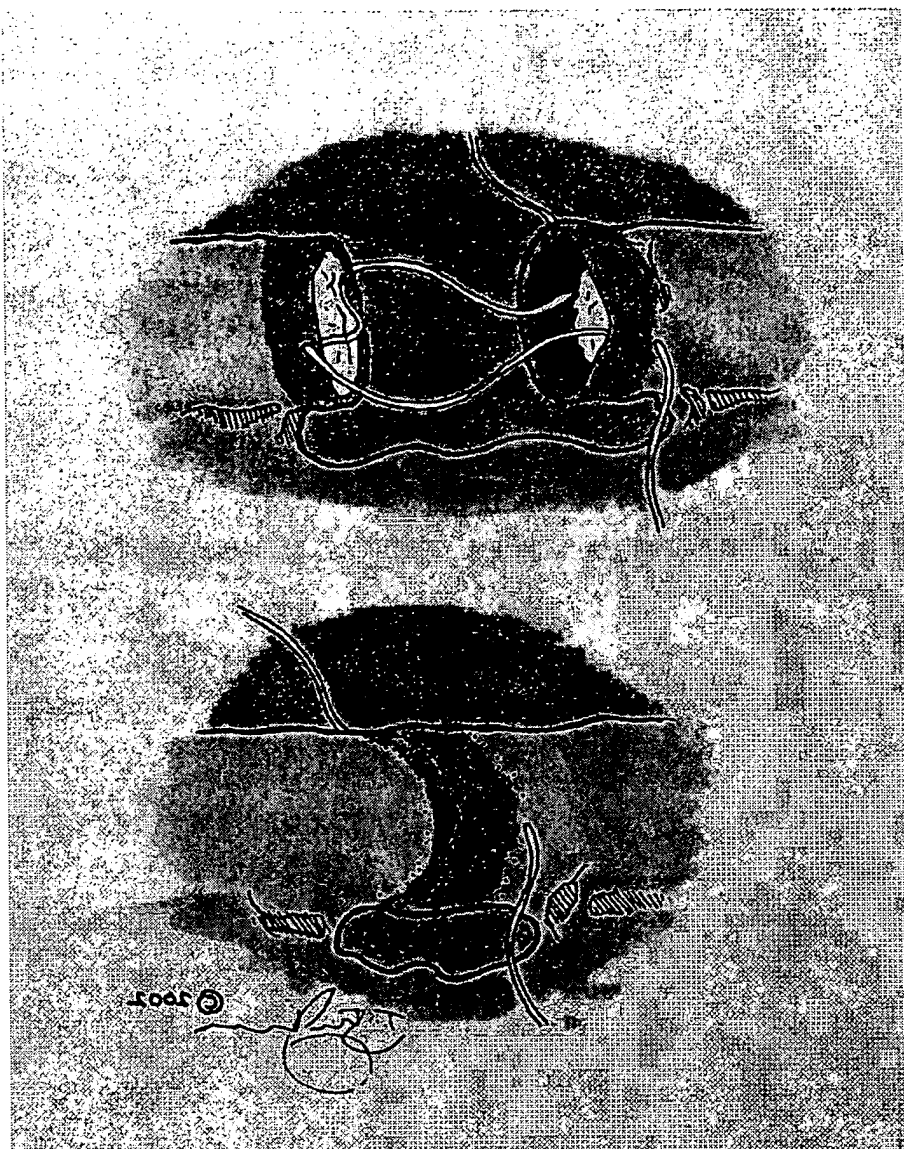


Figure 25



Figure 26

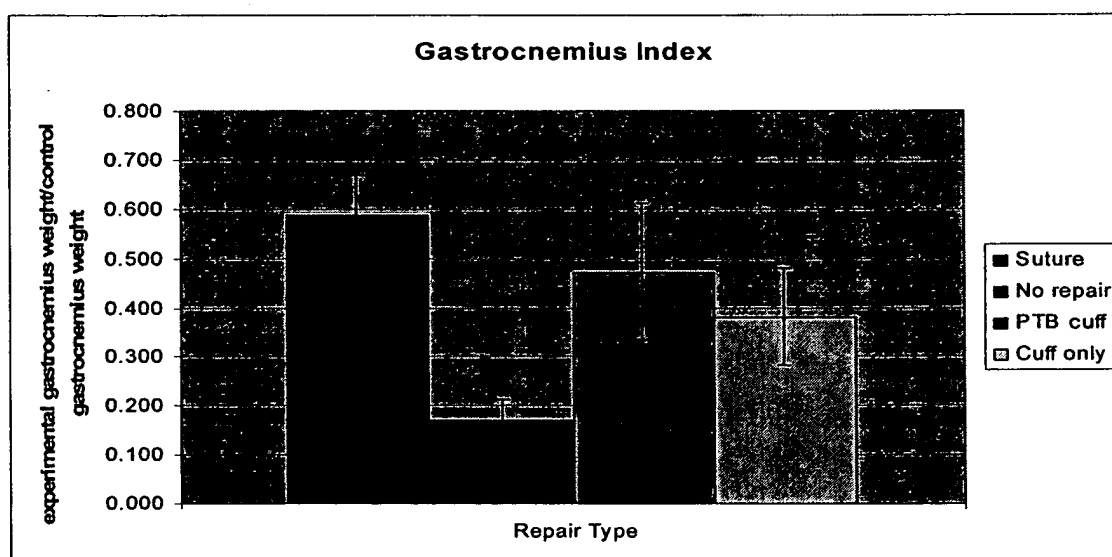


Figure 27

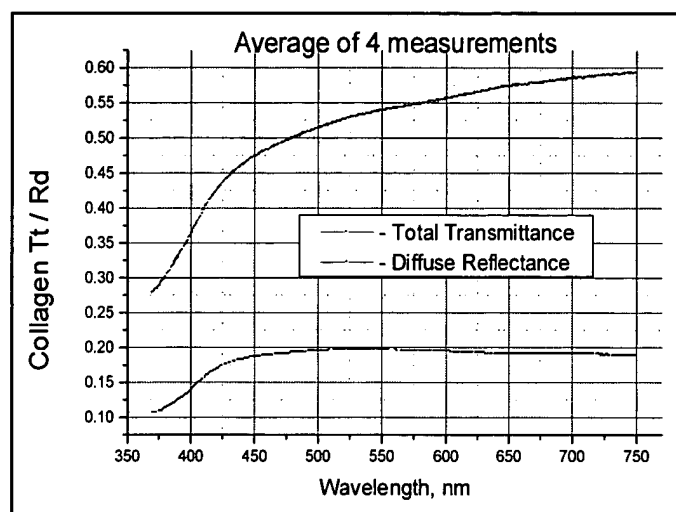


Figure 28

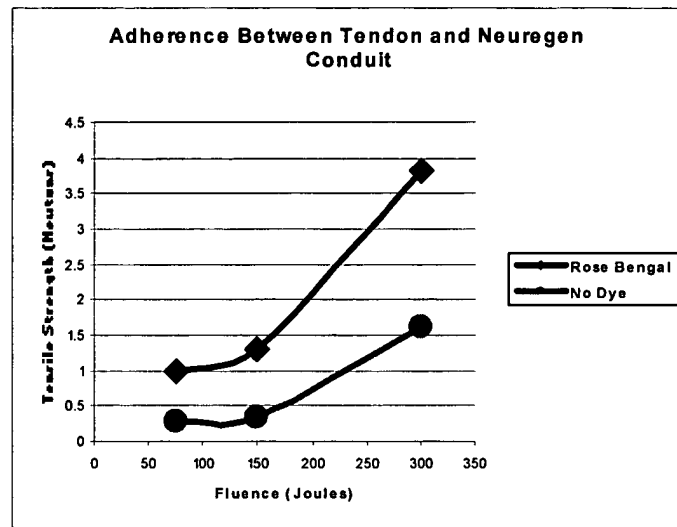


Figure 29

